

INFORMATION RODUCT

# JuvenEX SV

#### Use

Control of cockroaches, fleas and flies. Application also in food preparing areas and households.

National regulations for application and trading have to be observed.

### **Type**

Aerosol (AE), 150 ml.

#### **Active Ingredients**

Contains 2-(1-Methyl-2-(4-phenoxyphenoxy)ethoxy)pyridin (= pyriproxyfen) (1,88 g/kg), chrysanthemum cinerariaefolium, extract (pyrethrine) 25 % (38 g/kg), piperonyl butoxide (47 g/kg).

Contains acetone, 1-Methoxy-2-propanol.

#### **Mode of Action**

JuvenEX SV is effective after contact of the pests with spray droplets and spray deposits.

The light stable and long lasting juvenoid pyriproxyfen interferes with the hormone balance of pests. It prevents metamorphosis and leads to sterility and therefore populations will be gradually eradicated. The short-lived natural active ingredient pyrethrum causes rapid knockdown effect.

# **Special Features**

- A new sort of long lasting effect (juvenil hormone analogue). Safe for man and pet.
- Spontaneous knockdown effect due to combination with natural pyrethrum.
- Overcomes and prevents resistance.
- Suitable for application in living-rooms, schools, offices, sickrooms, canteens, food industry, etc.

# Dosage

1 can is sufficient for 80 m<sup>3</sup> room or 40 running meter of floor border.

#### **Application**

Close windows and doors. Shut off fans and air-conditioners. Before treatment expose hiding places of crawling insects if possible. Place can on insensitive sheet in centre of room in elevated position.

Arrest valve by pressing down strap of discharge nozzle until it is locked. Leave area. Can sprays empty in about 2 minutes. Spraying can be interrupted by lifting up the strap with a screwdriver or the like. Ventilate rooms thoroughly after 3 hours at the earliest. Wear respiratory protection with filter A1-P3 /40 ASt).

#### Control

Before controlling find out kind and extent of infestation by using adhesive traps (for example Detektiv S).

#### Cockroaches

Cockroaches prefer dark hiding places near water and food. Advanced building technique provides a great number of ideal hiding places, as for example built-in furniture, insulating panels, insulating material, double ceilings, linings, conduits, etc. Central heating, bathrooms, dishwashing machines, cooling aggregates, dryers, ovens, boilers, etc. provide the necessary heat.

Repeat treatment after 3 weeks (German cockroaches) and 10 - 12 weeks respectively (Oriental cockroaches and other large cockroaches).

#### Fleas

Clean floors, carpets, furniture, etc. before application. Pay attention to corners and edges. Put dust bags into plastic bags hermetically sealed and throw them away as soon as possible.

Pay attention to favoured places as for example sleeping places of pets. Repeat treatment after 2 - 4 weeks. Take infested pets to a veterinary.

PRO-JSV/e 2011

#### Caution

Extremely flammable aerosol. Pressurized container. May burst if heated. Very toxic to aquatic life with long lasting effects.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Do not breathe spray. Avoid release to the environment. Collect spillage. Dispose of contents/container to approved disposal company or local collection.

All persons except the applicator have to leave the room. Remove unpacked foodstuffs and feed, domestic cattle and pets as well as toys, exposed dishes and other commodities before application. Cover aquariums and terrariums. Cover kitchen utensils, tables, benches and other surfaces on which food is stored, prepared or consumed or wash or clean them before use with an alkaline detergent.

Avoid contact with fresh, moist deposits. Keep away children and pets.

Ventilate rooms thoroughly before using them.

Keep away from waters.

#### **Disposal**

Wastes resulting from the use of this product are to be disposed according to the national regulations.

# **Packaging**

Carton with 12 aerosol cans à 150 ml.



Frowein GmbH & Co. KG D-72461 Albstadt

www.frowein808.de eMail: info@frowein808.de

Tel.: +49 7432 956-0